(Status - patented, pending, abandoned)

## BIRCH, STEWART, KOLASCH & BIRCH, LLP

PLEASE NOTE: YOU MUST COMPLETE THE P.O. Box 747 • Falls Church, Virginia 22040-0747 Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

FOLLOWING

Insert Prior U.S. Application(s):

(if any) Page 1 of 2

(Application Number)

## COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Insert Title: DIGITAL TUNER

identified b	y the attorney dock	et number as set forth a	pove and/or the following	g:		
information -	The specification was	filed on			as	
For Use Without Specification	United States Applies	ation Number			نــــن	
Atlached:	the specification was	filed on 4 November, 2004		(и аррисави	ne PCT	
	International Application NumberPCT/KR2004/002824				and was	
	The specification was filed on United States Application Number and amended on the specification was filed on A November, 2004 International Application Number PCT/KR2004/002824 amended on			(if up	plicable)	
	I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, amended by any amendment referred to above.  I acknowledge the duty to disclose information which is material to patentability as defined in Title 37. Code of Feder					
	Regulations, §1.56.  I do not know and do thereol, or patented or de year prior to this application, to date of this application is representative or assigns patent or inventor's certific application by me or my le I hereby claim forcig or inventor's certificate list a filling date before that of	o not believe the same was ever kno- scribed in any printed publication ion, that the same was not in publi- hat the invention has not been pate in any country foreign to the Uni- more than twelve months (six mon- cate on this invention has been file- igal representatives or assigns, excep in priority benefits under Title 35, U ed below and have also identified be the application on which priority is	whor used in the United States of An in any country before my or our invectors or on sale in the United States need or made the subject of an inverted States of America on an application designs) prior to this application for designs) prior to this application for both as follows.  Inited States Code, \$119(a)-(d) of any clow any foreign application for pate claimed:	terica before my or cention thereof or r of America more thor's certificate isso cation filed by me tion, and that no a ed States of Americ foreign application of inventor's cer	our invention or than or than one ye than one ye ted hefore the or my leg pplication for pate tificate haviation to the control of the contro	
	Prior Foreign Application	on(s)		Priority (	Claimed	
ise t Princity	345 36921 (36774)(46)	W	10.11		_	
formation: appropriate)	10-2003-0079690;	Korea(Country)	12 November, 2003 (Month/Day/Year Filed)	V.a.		
mpproprime)			(Monthly Day) Year Filed)	Yes	No	
	PCT/KR2004/002824	WIPO	4 November, 2004 (Month/Day/Year Filed)			
	(Number)	(Country)	(Month/Day/Year Filed)	Yes	No	
	(Number)	(Country)	(Month/Day/Year Filed)	Yes	No	
	(Number)	(Country)	(Month/Day/Year Filed)	Yes	No	
	I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications(s) listed below.					
sert Provisional						
any) any)	(Application Number)		(Filing Date)			
	(Application Number)		(Filing Date)			
	All Foreign Applications, is the Filing Date of This App	f any, for any Patent or Inventor's C lication:	ertificate Filed More than 12 Months	(6 Months for Des	igns) Prior t	
	Country	Application Number	Date of Filing (Mo	nth/Day/Year)		
sert Requested ormation: appropriate)					<u></u>	
	I hereby claim the benefit continuation-in-part applie disclosed in the prior Unite Code, §112, I acknowledge	under Title 35, United States Code, ation(s) listed below and, insofar a d States and/or PCT application in the duty to disclose information	\$120 of any United States and/or Ps the subject matter of each of the other manner provided by the first par which is material to the patentability the filing date of the prior applic	CT application(s), daims of this application agraph of Title 35, as delined in Title	including to ication is no United State 2 37, Code o	

(Filing Date)

Attorney Docket No. 3449-0530PUS1

I hereby appoint the practitioners at CUSTOMER NO. 2292 as my attorneys or agents to prosecute this application and/or an international application based on this application and to transact all business in the United States Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the practitioners, unless the inventor(s) or assignee provides said practitioners with a written notice to the contrary:

Send Correspondence to:

## BIRCH, STEWART, KOLASCH & BIRCH, LLP or CUSTOMER NO. 2292

P.O. Box 747 • Falls Church, Virginia 22040-0747

Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

PLEASE NOTE: YOU MUST COMPLETE THE POLLOWING:

I hereby deduce that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

GIVEN NAME/FAMILY NAME	INVENTOR SIGNATURE	DATE			
Hyun-Woo, LD4		August 22, 2005,			
Residence (City, State & Country)		CITIZENSHIP			
Jeonrabok-do, Korea	Korea				
MAILING ADDRESS (Complete Street Ac	ddress including City, State & Country)				
376 Sechoong-ri, Bookpyung-myun, Hae-	nam-goon, Jeonrabok-do 595-862				
GIVEN NAME/FAMILY NAME	INVENTORSSIGNATURE	DATE*			
Residence (City, State & Country)		CITIZENSHIP			
MAILING ADDRESS (Complete Street Ac	ddress including City, State & Country)				
	INVENTOR'S SIGNATURE	DATE*			
GIVEN NAME/FAMILY NAME	INVENTORSSIGNATURE				
Residence (City, State & Country)		CITIZENSHIP			
MATLING ADDRESS (Complete Street Address including City, State & Country)					
MAILING ADDRESS (Complete Street A	ddress including City, State & Country)				
MAILING ADDRESS (Complete Street Ad	ddrese including City, State & Country)				
MAILING ADDRESS (Complete Street Address ) GIVEN NAME/FAMILY NAME	ddress including City, State & Country)  INVENTOR'S SIGNATURE	DATE*			
	·	DATE*			
GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE				
GIVEN NAME/FAMILY NAME  Residence (City, State & Country)  MAILING ADDRESS (Complete Street Address)	INVENTOR'S SIGNATURE  ddress including City, State & Country)				
GIVEN NAME/FAMILY NAME  Residence (City, State & Country)	INVENTOR'S SIGNATURE	CITIZENSHIP			
GIVEN NAME/FAMILY NAME  Residence (City, State & Country)  MAILING ADDRESS (Complete Street Address)	INVENTOR'S SIGNATURE  ddress including City, State & Country)	CITIZENSHIP			
GIVEN NAME/FAMILY NAME  Residence (City, State & Country)  MAILING ADDRESS (Complete Street Address)  GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE  ddress including City, State & Country)  INVENTOR'S SIGNATURE	CITIZENSHIP  DATE*			
GIVEN NAME/FAMILY NAME  Residence (City, State & Country)  MAILING ADDRESS (Complete Street Address NAME/FAMILY NAME  Residence (City, State & Country)	INVENTOR'S SIGNATURE  ddress including City, State & Country)  INVENTOR'S SIGNATURE	CITIZENSHIP  DATE*			
GIVEN NAME/FAMILY NAME  Residence (City, State & Country)  MAILING ADDRESS (Complete Street Address NAME/FAMILY NAME  Residence (City, State & Country)	INVENTOR'S SIGNATURE  ddress including City, State & Country)  INVENTOR'S SIGNATURE	CITIZENSHIP  DATE*			
GIVEN NAME/FAMILY NAME  Residence (City, State & Country)  MAILING ADDRESS (Complete Street Address (City, State & Country)  Residence (City, State & Country)  MAILING ADDRESS (Complete Street Address (City, State & Country)	ddress including City, State & Country)  INVENTOR'S SIGNATURE  ddress including City, State & Country)	CITIZENSHIP  DATE*			